

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless otherwise directed below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

7590

06/03/2005

Gregory J. Michelson
MacPHERSON KWOK CHEN & HEID LLP
Suite 226
1762 Technology Drive
San Jose, CA 95110

07/06/2005 HDEMESS2 00000080 502257 1072444

01 FC:2501 700.00 DA
02 FC:1504 300.00 DA
03 FC:8001 9.00 DA

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

Tina Kavanaugh

(Depositor's name)

Tina Kavanaugh

(Signature)

7/5/05

(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
-----------------	-------------	----------------------	---------------------	------------------

10/724,444

11/26/2003

Jishnu Bhattacharjee

M-15291 US

1195

TITLE OF INVENTION: METHOD AND APPARATUS FOR AUTOMATIC GAIN CONTROL

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
-------------	--------------	-----------	-----------------	------------------	----------

nonprovisional

YES

\$700

\$300

\$1000

09/06/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
----------	----------	----------------

NGUYEN, PATRICIA T

2817

330-140000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,

(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

- MacPherson Kwok Chen & Heid LLP
- Greg J. Michelson

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

SCINTERA NETWORKS, INC.

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

SAN JOSE, CALIFORNIA

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee
☒ Publication Fee (No small entity discount permitted)
☒ Advance Order - # of Copies 3

4b. Payment of Fee(s):

- ☐ A check in the amount of the fee(s) is enclosed.
☐ Payment by credit card. Form PTO-2038 is attached.
☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 50-2257 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant, a registered attorney or agent, or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

Greg J. Michelson

Date

7-5-05

Typed or printed name

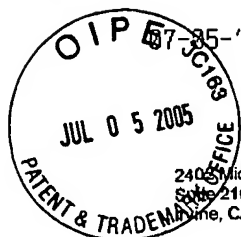
Greg J. Michelson

Registration No.

44,940

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



2405 Michelson Drive
Suite 210
San Jose, CA 95061

T: 949-752-7040
F: 949-752-7049

07-05-05 14:32 FROM-MKC&H LLP

9497527049

T-841 P001/003 F-854

MacPherson Kwok Chen & Heid LLP

Date:	July 5, 2005		
To:	U.S. Patent and Trademark Office	Fax Telephone #:	703-746-4000
		Office Telephone #:	
From:	Greg J. Michelson	Date Sent:	
Subject:	Issue Fee for: Bhattacharjee et al. Serial No. 10/724,444 Filing Date: 11/26/2003	Time Sent:	
Client/File:	M-15291 US	Fax Operator:	

This transmittal consists of 3 total page(s), including this cover sheet.

Message:

If you do not receive all pages, please call (949) 752-7040

THE INFORMATION CONTAINED IN THIS FACSIMILE MESSAGE IS INTENDED ONLY FOR THE PERSONAL AND CONFIDENTIAL USE OF THE DESIGNATED RECIPIENT(S) NAMED ABOVE. THIS MESSAGE MAY BE AN ATTORNEY-CLIENT COMMUNICATION, AND AS SUCH IS PRIVILEGED AND CONFIDENTIAL. IF THE READER OF THIS MESSAGE IS NOT THE INTENDED RECIPIENT OR AN AGENT RESPONSIBLE FOR DELIVERING IT TO THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT YOU HAVE RECEIVED THIS DOCUMENT IN ERROR AND THAT ANY REVIEW, DISSEMINATION, DISTRIBUTION OR COPYING OF THIS MESSAGE IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS COMMUNICATION IN ERROR, PLEASE NOTIFY US IMMEDIATELY BY TELEPHONE AND RETURN THE ORIGINAL MESSAGE TO US BY MAIL. THANK YOU.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Jishnu Bhattacharjee; Debanjan Mukherjee; Abhijit Phanse
 Assignee: Scintera Networks, Inc.
 Title: Method and Apparatus for Automatic Gain Control
 Serial No.: 10/724,444 Filing Date: November 26, 2003
 Examiner: Patricia T. Nguyen Group Art Unit: 2817
 Docket No.: M-15291 US Confirmation No. 1195

Irvine, California
 July 5, 2005

Fax No.: 1-703-746-4000

Mail Stop Issue Fee
 COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, VA 22313-1450

ISSUE FEE TRANSMITTAL

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that the following Issue Fee Transmittal (1 page) is being facsimile transmitted to the Patent and Trademark Office on the date shown below.

Dated: July 5, 2005

Tina Kavanaugh

MacPherson Kwok Chen & Heid LLP
 1762 Technology Drive
 Suite 226
 San Jose, California 95110
 Telephone: (949) 752-7040
 Fax: (408) 392-9262

LAW OFFICES OF
 MACPHERSON KWOK CHEN
 & HEID LLP

1762 TECHNOLOGY DRIVE
 SUITE 226
 SAN JOSE, CA 95110
 (949) 752-7040
 FAX (408) 392-9262